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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	MHK.128.030
First Inventor	Sarkar, Falguni
Title	Method and Apparatus for
Express Mail Label No.	

						
See MPEP ch		ON ELEMENTS ning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Appl ioner for Pa 1450 ia VA 22313	tents	
2. Applica See 37 3. Specific (preferre - Descrip - Cross i - Statem - Refere or a co - Backgr - Brief S - Brief D - Detaile	an original and a cont claims small CFR 1.27. cation and arrangement septive title of the invented and the control of the control of the control of the control of the Invented of the Invented Description of the Ed Description	[Total Pages 19] It forth below) vention ted Applications d sponsored R & D isting, a table, sting appendix tion vention	7. CD-ROM or CD-R in duple Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifyin	endix) Sequence Form (CR ence Listing CD-R (2 cop	e Submission RF) g on: pies); or	
- Claim(s		<u> </u>	ACCOMPANTING A	LICA	HONTAKI	
- Abstract 4.	ct of the Disclosur g(s) (35 U.S.C. aration vly executed (ori y from a prior a continuation/div DELETION OF I Gigned statement a name in the prior a 1.63(d)(2) and 1.33 cation Data She NUING APPLICA owing the title, of uation formation: ON O DIVISION	[Total Sheets] [Total Sheets] ginal or copy) pplication (37 CFR 1.63(d)) isional with Box 18 completed) NVENTOR(S) attached deleting inventor(s) pplication, see 37 CFR 3(b). et. See 37 CFR 1.76 ATION, check appropriate box, and support in an Application Data Sheet under 3	7 CFR 1.76: ation-in-part (CIP) of prior applicati Art Unit: te prior application, from which an oath	ent pree) 449 t 449 t d (MPEP 5 itemized) t under 35 itest attach in the fir	Power of Attorney applicable) Copies of I Citations 503) Int(s) U.S.C. 122 form PTO/SB/S	DS 35theunder Box
The incorporation	n <u>can only</u> be reli	ed upon when a portion has been inadve	•	cation parts	s.	
19. CORRESPONDENCE ADDRESS						
Customer Number: 25582 OR Correspondence address below						
Name McIntyre Harbin & King						
Address 500 Ninth Street, S.E.						
City	y Washington		State DC	Zip C	ode ₂₀₀₀₃	
		elephone 202.546.1100 Fax 202.543.9230			230	
Name (Print/Type) Lawrence Harbin Registration No. (Attorney/Agent) 27,644						
Signature				Date	02/12/2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FFF TRANSMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 200	Filing Date	02/12/2004			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Sarkar, Falguni			
	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 770.00	Attorney Docket No.	MHK . 128 . 030			

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METHOD OF PAYMENT (check all that apply)	<u> </u>			FEE	ECALCULATION (continued)	
Check Credit card Money Other None	3. A	DDITI	ONAL	. FEE	S	
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit Account.	Fee	Fee		Fee	Fee Description	
Account 060115	Code 1051	(\$) 130	2051		r	ee Paid
Number Deposit					Surcharge - late filing fee or oath	
Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,		.,	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770 00	1452	110	2452	55	Petition to revive - unavoidable	
· · · · · · · · · · · · · · · · · · ·	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	1503	640	2503	320	Plant issue fee	
Claims - 3** =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2)	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) 770 00 **or number previously paid, if greater: For Reissues, see above	*Red	uced by	Basic f	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Telephone <u>Lawrence Harbin</u> Signature

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

	First f	Named Inventor	Sarkar, Falguni	
Title Method and Providing			nd Apparatus for g Quality of Service	••
		ney Docket Number		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

02/12/2004	WA .
Date	Signature
(202) 546-1100	Lawrence Harbin
Telephone number	Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.